



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 5

**Complete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/762,977         |
| Filing Date            | 01/22/2004         |
| First Named Inventor   | Molnar             |
| Art Unit               | 3618               |
| Examiner Name          | Kelley E. Campbell |
| Attorney Docket Number | 12873/04735        |

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| <i>luc</i>         |                       | US- 3,174,176                            | 03/23/1965                     | Olson  |   |
| <i>luc</i>         |                       | US- 3,195,670                            | 07/20/1965                     | Dunn   |   |
| <i>luc</i>         |                       | US- 3,210,092                            | 10/05/1965                     | Kraus  |   |
| <i>luc</i>         |                       | US- 3,589,700                            | 06/29/1971                     | Ruet et al.  |   |
| <i>luc</i>         |                       | US- 3,709,313                            | 01/09/1973                     | James  |   |
| <i>luc</i>         |                       | US- 3,876,012                            | 04/08/1975                     | Regier   |   |
| <i>luc</i>         |                       | US- 3,883,153                            | 05/13/1975                     | Singh et al.                                       |   |
| <i>luc</i>         |                       | US- 3,917,312                            | 11/04/1975                     | Rodaway  |   |
| <i>luc</i>         |                       | US- 4,333,681                            | 06/08/1982                     | Nelson   |   |
| <i>luc</i>         |                       | US- 4,337,958                            | 07/06/1982                     | Witt et al.  |   |
| <i>luc</i>         |                       | US- 4,341,278                            | 07/27/1982                     | Meyer  |   |
| <i>luc</i>         |                       | US- 4,437,678                            | 03/20/1984                     | Schultz  |   |
| <i>luc</i>         |                       | US- 4,500,102                            | 02/19/1985                     | Haurly et al.                                      |   |
| <i>luc</i>         |                       | US- 4,556,229                            | 12/03/1985                     | Bihler et al.                                      |   |
| <i>luc</i>         |                       | US- 4,721,322                            | 01/26/1988                     | Hawkins  |   |
| <i>luc</i>         |                       | US- 4,759,418                            | 07/26/1988                     | Goldenfeld et al.                                  |   |
| <i>luc</i>         |                       | US- 4,826,194                            | 05/02/1989                     | Sakita   |   |
| <i>luc</i>         |                       | US- 4,861,056                            | 08/29/1989                     | Duffy, Jr. et al.                                  |   |
| <i>luc</i>         |                       | US- 4,886,294                            | 12/12/1989                     | Nahachewski  |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
|                    |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |  |   |                |
| <i>luc</i>         |                       | CA 2,254,372  | 05/17/2000                     | Clark et al.                                       |   |                |
| <i>luc</i>         |                       | DE 10126368 A1  | 02/20/2003                     | Engels et al.                                      |   |                |
| <i>luc</i>         |                       | DE 10126369 A1  | 02/20/2003                     | Engels et al.                                      |   |                |
| <i>luc</i>         |                       | DE 10126368 C2  | 02/20/2003                     | Engels et al.                                      |   |                |
| <i>luc</i>         |                       | DE 10126369 C2  | 02/20/2003                     | Engels et al.                                      |   |                |
| <i>luc</i>         |                       | EP 127929   | 12/12/1984                     | Parker   |   |                |

|                    |                           |                 |         |
|--------------------|---------------------------|-----------------|---------|
| Examiner Signature | <i>Kelley E. Campbell</i> | Date Considered | 11/7/05 |
|--------------------|---------------------------|-----------------|---------|

\*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

*IAS*

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |                        |                          |                    |
|---|------------------------|--------------------------|--------------------|
| Substitute for form 1449/PTO  |                        | <b>Complete if Known</b> |                    |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) |                        | Application Number       | 10/762,977         |
|   |                        | Filing Date              | 1/22/2004          |
|   |                        | First Named Inventor     | Molnar             |
|   |                        | Art Unit                 | 3618               |
|   |                        | Examiner Name            | Kelley E. Campbell |
| Sheet 2 of 5  | Attorney Docket Number | 12873/04735              |                    |

| U. S. PATENT DOCUMENTS |                       |  |                                |  |   |
|------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*     | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                        |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| <i>Wue</i>             |                       | US- 4,919,441                            | 04/24/1990                     | Marier et al.                                      |   |
| <i>Wue</i>             |                       | US- 4,934,626                            | 06/19/1990                     | Kimura   |   |
| <i>Wue</i>             |                       | US- 5,176,393                            | 01/05/1993                     | Robertson et al.                                   |   |
| <i>Wue</i>             |                       | US- 5,222,567                            | 06/29/1993                     | Broadhead et al.                                   |   |
| <i>Wue</i>             |                       | US- 5,241,876                            | 09/07/1993                     | Mathis   |   |
| <i>Wue</i>             |                       | US- 5,290,055                            | 03/01/1994                     | Treat, Jr.   |   |
| <i>Wue</i>             |                       | US- 5,294,141                            | 03/15/1994                     | Mentessi et al.                                    |   |
| <i>Wue</i>             |                       | US- 5,316,328                            | 05/31/1994                     | Bussinger  |   |
| <i>Wue</i>             |                       | US- 5,351,774                            | 10/04/1994                     | Okamoto  |   |
| <i>Wue</i>             |                       | US- 5,435,404                            | 07/25/1995                     | Garin  |   |
| <i>Wue</i>             |                       | US- 5,467,838                            | 11/21/1995                     | Wu   |   |
| <i>Wue</i>             |                       | US- 5,513,875                            | 05/07/1996                     | Tahara et al.                                      |   |
| <i>Wue</i>             |                       | US- 5,531,284                            | 07/02/1996                     | Okamoto  |   |
| <i>Wue</i>             |                       | US- 5,540,297                            | 07/30/1996                     | Meier  |   |
| <i>Wue</i>             |                       | US- 5,575,348                            | 11/19/1996                     | Goertzen et al.                                    |   |
| <i>Wue</i>             |                       | US- 5,611,555                            | 03/18/1997                     | Vidal  |   |
| <i>Wue</i>             |                       | US- 5,727,802                            | 03/17/1998                     | Garven et al.                                      |   |
| <i>Wue</i>             |                       | US- 5,954,351                            | 09/21/1999                     | Koschinat  |   |
| <i>Wue</i>             |                       | US- 6,179,076                            | 01/30/2001                     | Fernie   |   |

| FOREIGN PATENT DOCUMENTS |                       |   |                                |   |   |                |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |   |   |                |
| <i>Wue</i>               |                       | EP 0677285  | 10/18/1995                     | Goertzen et al.                                 |   |                |
| <i>Wue</i>               |                       | EP 0908165  | 04/14/1999                     | Pulver  |   |                |
| <i>Wue</i>               |                       | EP 0908166  | 04/14/1999                     | Pulver et al.                                   |   |                |
| <i>Wue</i>               |                       | EP 1279391  | 01/29/2003                     | Engels et al.                                   |   |                |
| <i>Wue</i>               |                       | EP 1279392  | 01/29/2003                     | Engels et al.                                   |   |                |
| <i>Wue</i>               |                       | WO 82/00445   | 02/18/1982                     | Schultz   |   |                |

|                    |                           |                 |        |
|--------------------|---------------------------|-----------------|--------|
| Examiner Signature | <i>Kelley E. Campbell</i> | Date Considered | 1/9/05 |
|--------------------|---------------------------|-----------------|--------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/762,977         |
| Filing Date            | 01/22/2004         |
| First Named Inventor   | Molnar             |
| Art Unit               | 3618               |
| Examiner Name          | Kelley E. Campbell |
| Attorney Docket Number | 12873/04735        |

Sheet 3

of 5

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| <i>UAC</i>         |                       | US- 6,209,670                            | 04/03/2001                     | Fernie et al.                                      |   |
| <i>UAC</i>         |                       | US- 6,225,894                            | 05/01/2001                     | Kyrtos   |   |
| <i>UAC</i>         |                       | US- 6,234,263                            | 05/22/2001                     | Boivin et al.                                      |   |
| <i>UAC</i>         |                       | US- 6,322,089                            | 11/27/2001                     | Dantele et al.                                     |   |
| <i>UAC</i>         |                       | US- 6,341,671                            | 01/29/2002                     | Ebersole   |   |
| <i>UAC</i>         |                       | US- 6,347,688                            | 02/19/2002                     | Hall et al.  |   |
| <i>UAC</i>         |                       | US- 6,405,816                            | 01/18/2002                     | Kamen et al.                                       |   |
| <i>UAC</i>         |                       | US- 6,460,869                            | 10/08/2002                     | Kral   |   |
| <i>UAC</i>         |                       | US- 6,533,306                            | 03/18/2003                     | Watkins  |   |
| <i>UAC</i>         |                       | US- 6,543,564                            | 04/08/2003                     | Kamen et al.                                       |   |
| <i>UAC</i>         |                       | US- 6,543,798                            | 04/08/2003                     | Schaffner et al.                                   |   |
| <i>UAC</i>         |                       | US- 6,554,086                            | 04/29/2003                     | Goertzen et al.                                    |   |
| <i>UAC</i>         |                       | US- 6,588,799                            | 07/08/2003                     | Sanchez  |   |
| <i>UAC</i>         |                       | US- Re 32,242                            | 09/09/1986                     | Minnebraker  |   |
| <i>UAC</i>         |                       | US- 2002/0023787                         | 02/28/2002                     | Kamen et al.                                       |   |
| <i>UAC</i>         |                       | US- 2002/0175027                         | 11/28/2002                     | Usherovich   |   |
| <i>UAC</i>         |                       | US- 2003/0030243                         | 02/13/2003                     | Engels et al.                                      |   |
| <i>UAC</i>         |                       | US- 2003/0075365                         | 04/24/2003                     | Fought   |   |
| <i>UAC</i>         |                       | US- 2003/0122332                         | 07/03/2003                     | Engels et al.                                      |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages Or Relevant<br>Figures Appear | T <sup>3</sup> |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
|                    |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |  |   |                |
| <i>UAC</i>         |                       | WO 92/09463   | 06/11/1992                     | Le et al.  |   |                |
| <i>UAC</i>         |                       | WO 93/24342   | 12/09/1993                     | Okamoto  |   |                |
| <i>UAC</i>         |                       | WO 00/08910   | 02/24/2000                     | Taylor   |   |                |
| <i>UAC</i>         |                       | WO 00/09356   | 02/24/2000                     | Dickie et al.                                      |   |                |
| <i>UAC</i>         |                       | WO 00/12040   | 03/09/2000                     | Vea et al.   |   |                |
| <i>UAC</i>         |                       | WO 00/66060   | 11/09/2000                     | Kirby  |   |                |

Examiner  
Signature*Kelley E. Campbell*Date  
Considered*1/9/05*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/762,977        |
| Filing Date            | 01/22/2004        |
| First Named Inventor   | Molnar            |
| Art Unit               | 3618              |
| Examiner Name          | Kelley E. Cambell |
| Attorney Docket Number | 12873/04735       |

Sheet 4

of 5

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| <i>mm</i>          |                       | US- 2004/0032119                         | 09/11/2003                     | Goertzen et al.                                    |   |
| <i>mm</i>          |                       | US- 2,427,482                            | 09/16/1947                     | Weissman   |   |
| <i>mm</i>          |                       | US- 4,811,966                            | 03/14/1989                     | Singleton  |   |
| <i>mm</i>          |                       | US- 4,565,385                            | 01/21/1986                     | Morford  |   |
| <i>mm</i>          |                       | US- 5,848,385                            | 12/15/1998                     | Pulver   |   |
| <i>mm</i>          |                       | US- 6,041,876                            | 03/28/2000                     | Pulver et al.                                      |   |
| <i>mm</i>          |                       | US- 6,047,979                            | 04/11/2000                     | Kraft et al.                                       |   |
| <i>mm</i>          |                       | US- 6,062,600                            | 05/16/2000                     | Kamen et al.                                       |   |
| <i>mm</i>          |                       | US- 6,341,657                            | 01/29/2002                     | Ebersole   |   |
| <i>mm</i>          |                       | US- 6,454,286                            | 09/24/2002                     | Hosino   |   |
| <i>mm</i>          |                       | US- 6,460,641                            | 10/08/2002                     | Kral   |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |
|                    |                       | US-                                      |                                |  |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
|                    |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |  |   |                |
| <i>mm</i>          |                       | WO 02/34190   | 05/02/2002                     | Goertzen et al.                                    |   |                |
| <i>mm</i>          |                       | WO 03/030800  | 04/17/2003                     | Molnar   |   |                |
|                    |                       |   |                                |  |   |                |
|                    |                       |   |                                |  |   |                |
|                    |                       |   |                                |  |   |                |
|                    |                       |   |                                |  |   |                |
|                    |                       |   |                                |  |   |                |

|                    |                          |                 |        |
|--------------------|--------------------------|-----------------|--------|
| Examiner Signature | <i>Kelley E. Cambell</i> | Date Considered | 1/9/05 |
|--------------------|--------------------------|-----------------|--------|

\*EXAMINER Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     | 10/762,977         |
| Filing Date            | 10/10/2001         |
| First Named Inventor   | Molnar             |
| Art Unit               | 3618               |
| Examiner Name          | Kelley E. Campbell |
| Attorney Docket Number | 12873/04735        |

Sheet

5

of

5

**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|-----------------------|---|----------------|
| <i>See</i>         | Q1                    | Quickie G-424 User Instruction Manual & Warranty, 930484 Rev. A (27 sheets) (alleged date not later than 2000)  |                |
| <i>See</i>         | Q2                    | 10 Color photographs (8.5 x 11) of Quickie G-424 Wheelchair obtained Nov. 24, 2004.   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

|   |                              |  |                     |
|---|------------------------------|--|---------------------|
| Subst. Form PTO-1449<br><br>APPLICANT'S INFORMATION<br>DISCLOSURE STATEMENT | Atty. Docket No. 12873/04735 |  | Serial No.: Unknown |
|   | Applicant: Molnar            |  |                     |
|   | Filing Date: Herewith        |  | Group: Unknown      |

## U.S. PATENT DOCUMENTS

| Initial*   |    | Document No. | Date          | Name           | Class | Subcl. | Filing Date |
|------------|----|--------------|---------------|----------------|-------|--------|-------------|
| <i>Kal</i> | AA | 3,573,877    | Apr. 6, 1971  | Locke          |       |        |             |
| <i>Kal</i> | AB | 3,602,522    | Aug. 31, 1971 | Zamotin        |       |        |             |
| <i>Kal</i> | AC | 3,661,228    | May 9, 1972   | Glasser        |       |        |             |
| <i>Kal</i> | AD | 3,664,450    | May 23, 1972  | Udden et al.   |       |        |             |
| <i>Kal</i> | AE | 3,848,883    | Nov. 19, 1974 | Breacain       |       |        |             |
| <i>Kal</i> | AF | 3,976,152    | Aug. 24, 1976 | Bell           |       |        |             |
| <i>Kal</i> | AG | 4,119,163    | Oct. 10, 1978 | Ball           |       |        |             |
| <i>Kal</i> | AH | 4,128,137    | Dec. 5, 1978  | Booth          |       |        |             |
| <i>Kal</i> | AI | 4,222,449    | Sep. 16, 1980 | Feliz          |       |        |             |
| <i>Kal</i> | AJ | 4,264,085    | Apr. 28, 1981 | Volin          |       |        |             |
| <i>Kal</i> | AK | 4,310,167    | Jan. 12, 1982 | McLaurin       |       |        |             |
| <i>Kal</i> | AL | 4,375,295    | Mar. 1, 1983  | Volin          |       |        |             |
| <i>Kal</i> | AM | 4,455,029    | Jun. 19, 1984 | Taylor         |       |        |             |
| <i>Kal</i> | AN | 4,483,407    | Nov. 20, 1984 | Iwamoto et al. |       |        |             |
| <i>Kal</i> | AO | 4,513,832    | Apr. 30, 1985 | Engman         |       |        |             |
| <i>Kal</i> | AP | 4,545,593    | Oct. 8, 1985  | Farnam         |       |        |             |

## FOREIGN PATENT DOCUMENTS

|  |    | Document No. | Date          | Country | Class | Subcl. | Translation? |
|--|----|--------------|---------------|---------|-------|--------|--------------|
|  | AQ | JP410248877A | Sep. 22, 1998 | Japan   |       |        |              |
|  | AR | WO 90/06097  | June 14, 1990 | Europe  |       |        |              |

## OTHER DOCUMENTS

|  |    |  |
|--|----|--|
|  | AS |  |
|  | AT |  |
|  | AU |  |
|  | AV |  |
|  | AW |  |

Examiner: *Kelly S. G. [Signature]*

Date Considered: 1/9/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

|   |                              |  |                     |
|---|------------------------------|--|---------------------|
| Subst. Form PTO-1449<br><br>APPLICANT'S INFORMATION<br>DISCLOSURE STATEMENT | Atty. Docket No. 12873/04735 |  | Serial No.: Unknown |
|   | Applicant: Molnar            |  |                     |
|   | Filing Date: Herewith        |  | Group: Unknown      |

## U.S. PATENT DOCUMENTS

| Initial*   |    | Document No. | Date          | Name              | Class | Subcl. | Filing Date |
|------------|----|--------------|---------------|-------------------|-------|--------|-------------|
| <i>Del</i> | AA | 4,618,155    | Oct. 21, 1986 | Jayne             |       |        |             |
| <i>Del</i> | AB | 4,687,068    | Aug. 18, 1987 | Pagett            |       |        |             |
| <i>Del</i> | AC | 4,805,712    | Feb. 21, 1989 | Singleton         |       |        |             |
| <i>Del</i> | AD | 4,823,900    | Apr. 25, 1989 | Farnam            |       |        |             |
| <i>Del</i> | AE | 4,926,952    | May 22, 1990  | Farnam            |       |        |             |
| <i>Del</i> | AF | 4,962,942    | Oct. 16, 1990 | Barnett et al.    |       |        |             |
| <i>Del</i> | AG | 5,123,495    | Jun. 23, 1992 | Littlejohn et al. |       |        |             |
| <i>Del</i> | AH | 5,180,275    | Jan. 19, 1993 | Czech et al.      |       |        |             |
| <i>Del</i> | AI | 5,228,709    | Jul. 20, 1993 | Kao               |       |        |             |
| <i>Del</i> | AJ | 5,230,522    | Jul. 27, 1993 | Gehlsen et al.    |       |        |             |
| <i>Del</i> | AK | 5,248,007    | Sep. 28, 1993 | Watkins et al.    |       |        |             |
| <i>Del</i> | AL | 5,341,533    | Aug. 30, 1994 | Seitz             |       |        |             |
| <i>Del</i> | AM | 5,372,211    | Dec. 13, 1994 | Wilcox et al.     |       |        |             |
| <i>Del</i> | AN | 5,447,317    | Sep. 5, 1995  | Gehlsen et al.    |       |        |             |
| <i>Del</i> | AO | 5,518,081    | May 21, 1996  | Thibodeau         |       |        |             |
| <i>Del</i> | AP | 5,562,172    | Oct. 8, 1996  | Mick              |       |        |             |

## FOREIGN PATENT DOCUMENTS

|  |    | Document No. | Date | Country | Class | Subcl. | Translation? |
|--|----|--------------|------|---------|-------|--------|--------------|
|  | AQ |              |      |         |       |        |              |
|  | AR |              |      |         |       |        |              |

## OTHER DOCUMENTS

|  |    |  |
|--|----|--|
|  | AS |  |
|  | AT |  |
|  | AU |  |
|  | AV |  |
|  | AW |  |

Examiner: *Kelly D. Gifford*Date Considered: *11/9/05*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

|   |                              |  |                     |
|---|------------------------------|--|---------------------|
| Subst. Form PTO-1449<br><br>APPLICANT'S INFORMATION<br>DISCLOSURE STATEMENT | Atty. Docket No. 12873/04735 |  | Serial No.: Unknown |
|   | Applicant: Molnar            |  |                     |
|   | Filing Date: Herewith        |  | Group: Unknown      |

## U.S. PATENT DOCUMENTS

| Initial*  |    | Document No. | Date          | Name             | Class | Subcl. | Filing Date |
|-----------|----|--------------|---------------|------------------|-------|--------|-------------|
| <i>MS</i> | AA | Des. 397,645 | Sep. 1, 1998  | Schaffner        |       |        |             |
| <i>MS</i> | AB | 5,833,248    | Nov. 10, 1998 | Eguchi           |       |        |             |
| <i>MS</i> | AC | 5,851,019    | Dec. 22, 1998 | Gill et al.      |       |        |             |
| <i>MS</i> | AD | 5,853,059    | Dec. 29, 1998 | Goertzen et al.  |       |        |             |
| <i>MS</i> | AE | Des. 404,693 | Jan. 26, 1999 | Schaffner        |       |        |             |
| <i>MS</i> | AF | 5,904,214    | May 18, 1999  | Lin              |       |        |             |
| <i>MS</i> | AG | 5,944,131    | Aug. 31, 1999 | Schaffner et al. |       |        |             |
| <i>MS</i> | AH | 5,964,473    | Oct. 12, 1999 | Degonda et al.   |       |        |             |
| <i>MS</i> | AI | 6,003,624    | Dec. 21, 1999 | Jorgensen et al. |       |        |             |
| <i>MS</i> | AJ | 6,070,898    | Jun. 6, 2000  | Dickie et al.    |       |        |             |
| <i>MS</i> | AK | 6,129,165    | Oct. 10, 2000 | Schaffner et al. |       |        |             |
| <i>MS</i> | AL | 6,131,679    | Oct. 17, 2000 | Pulver et al.    |       |        |             |
| <i>MS</i> | AM | 6,176,335    | Jan. 23, 2001 | Schaffner et al. |       |        |             |
| <i>MS</i> | AN | 6,196,343    | Mar. 6, 2001  | Strautnieks      |       |        |             |
| <i>MS</i> | AO | 6,199,647    | Mar. 13, 2001 | Schaffner et al. |       |        |             |
| <i>MS</i> | AP | 6,206,119    | Mar. 27, 2001 | Wu               |       |        |             |

## FOREIGN PATENT DOCUMENTS

|  |    | Document No. | Date | Country | Class | Subcl. | Translation? |
|--|----|--------------|------|---------|-------|--------|--------------|
|  | AQ |              |      |         |       |        |              |
|  | AR |              |      |         |       |        |              |

## OTHER DOCUMENTS

|  |    |  |
|--|----|--|
|  | AS |  |
|  | AT |  |
|  | AU |  |
|  | AV |  |
|  | AW |  |

Examiner:

*July 20/01*

Date Considered:

*11/9/05*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.



|   |                              |  |                     |
|---|------------------------------|--|---------------------|
| Subst. Form PTO-1449<br><br>APPLICANT'S INFORMATION<br>DISCLOSURE STATEMENT | Atty. Docket No. 12873/04735 |  | Serial No.: Unknown |
|   | Applicant: Molnar            |  |                     |
|   | Filing Date: Herewith        |  | Group: Unknown      |

## U.S. PATENT DOCUMENTS

| Initial*   |    | Document No. | Date         | Name          | Class | Subcl. | Filing Date |
|------------|----|--------------|--------------|---------------|-------|--------|-------------|
| <i>Del</i> | AA | 6,234,507    | May 22, 2001 | Dickie et al. |       |        |             |
| <i>Del</i> | AB | 6,312,000    | Nov. 6, 2001 | Pauls et al.  |       |        |             |
|            | AC |              |              |               |       |        |             |
|            | AD |              |              |               |       |        |             |
|            | AE |              |              |               |       |        |             |
|            | AF |              |              |               |       |        |             |
|            | AG |              |              |               |       |        |             |
|            | AH |              |              |               |       |        |             |
|            | AI |              |              |               |       |        |             |
|            | AJ |              |              |               |       |        |             |
|            | AK |              |              |               |       |        |             |
|            | AL |              |              |               |       |        |             |
|            | AM |              |              |               |       |        |             |
|            | AN |              |              |               |       |        |             |
|            | AO |              |              |               |       |        |             |
|            | AP |              |              |               |       |        |             |

## FOREIGN PATENT DOCUMENTS

|  |    | Document No. | Date | Country | Class | Subcl. | Translation? |
|--|----|--------------|------|---------|-------|--------|--------------|
|  | AQ |              |      |         |       |        |              |
|  | AR |              |      |         |       |        |              |

## OTHER DOCUMENTS

|  |    |  |
|--|----|--|
|  | AS |  |
|  | AT |  |
|  | AU |  |
|  | AV |  |
|  | AW |  |

Examiner:

*Del*

Date Considered:

*11/9/05*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |                        |                          |                 |
|---|------------------------|--------------------------|-----------------|
| Substitute for form 1449/PTO  |                        | <b>Complete if Known</b> |                 |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Use as many sheets as necessary) |                        | Application Number       | Unknown         |
|   |                        | Filing Date              | Herewith        |
|   |                        | First Named Inventor     | James H. Molnar |
|   |                        | Art Unit                 | Unknown         |
|   |                        | Examiner Name            | Unknown         |
| Sheet 5 of 9  | Attorney Docket Number | 12873-04735              |                 |

| U. S. PATENT DOCUMENTS |                       |  |                                |  |   |
|------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*     | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                        |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| lac                    |                       | US- 3,592,282                            | 07-13-1971                     | Soileau  |   |
| lac                    |                       | US- 3,905,437                            | 09-16-1975                     | Kaiho, et al.                                      |   |
| lac                    |                       | US- 3,953,054                            | 04-27-1976                     | Udden, et al.                                      |   |
| lac                    |                       | US- 5,564,512                            | 10-15-1996                     | Scheulderman                                       |   |
| lac                    |                       | US- 5,772,237                            | 06-30-1998                     | Finch, et al.                                      |   |
| lac                    |                       | US- 5,855,387                            | 01-05-1999                     | Gill, et al.                                       |   |
| lac                    |                       | US- 6,079,725                            | 06-27-2000                     | Lazaros  |   |
| lac                    |                       | US- 6,186,252 B1                         | 02-13-2001                     | Schaffner, et al.                                  |   |
| lac                    |                       | US- 6,279,927 B1                         | 08-28-2001                     | Nishihira, et al.                                  |   |
| lac                    |                       | US- 6,428,020 B1                         | 08-06-2002                     | Steadman   |   |
| lac                    |                       | US- 6,533,305 B1                         | 03-18-2003                     | Falk   |   |
| lac                    |                       | US- 6,640,916 B2                         | 11-04-2003                     | Schaffner, et al.                                  |   |
| lac                    |                       | US- 2003/0168265 A1                      | 09-11-2003                     | Goertzen, et al.                                   |   |
| lac                    |                       | US- Des. 429,665                         | 08-22-2000                     | Dickie   |   |
|                        |                       | US-                                      |                                |  |   |
|                        |                       | US-                                      |                                |  |   |
|                        |                       | US-                                      |                                |  |   |
|                        |                       | US-                                      |                                |  |   |

| FOREIGN PATENT DOCUMENTS |                       |   |                                |   |   |                |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |   |   |                |
| lac                      |                       | JP2000102569  | 04-11-2000                     | Masayuki, et al.                                |   |                |
| lac                      |                       | JP2000288032  | 10-17-2000                     | Takao   |   |                |
| lac                      |                       | JP2001070347  | 03-21-2001                     | Hiroaki   |   |                |
| lac                      |                       | JP2001104391  | 04-17-2001                     | Masayuki  |   |                |
| lac                      |                       | JP2001212181  | 08-07-2001                     | Sadaji, et al.                                  |   |                |
| lac                      |                       | JP2001258948  | 09-25-2001                     | Shoji   |   |                |

|                    |                          |                 |        |
|--------------------|--------------------------|-----------------|--------|
| Examiner Signature | <i>William J. O'Neil</i> | Date Considered | 1/9/05 |
|--------------------|--------------------------|-----------------|--------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

|       |   |    |   |
|-------|---|----|---|
| Sheet | 6 | of | 9 |
|-------|---|----|---|

**Complete if Known**

|                        |                 |
|------------------------|-----------------|
| Application Number     | Unknown         |
| Filing Date            | Herewith        |
| First Named Inventor   | James H. Molnar |
| Art Unit               | Unknown         |
| Examiner Name          | Unknown         |
| Attorney Docket Number | 12873-04735     |

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>2</sup> |
|--------------------|-----------------------|---|------------------|---|---|----------------|
|                    |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       |   |   |                |
| Mac                |                       | JP2001327545  | 11-27-2001       | Mamoru, et al.                                  |   |                |
| Mac                |                       | JP2002143223  | 05-21-2002       | Yasumasa  |   |                |
| Mac                |                       | JP2002165841  | 06-11-2002       | Yasumasa  |   |                |
| Mac                |                       | JP 04-158864  | 06-01-1992       | Yunikamu  |   |                |
| Mac                |                       | JP 07-328073  | 12-19-1995       | Haidoorootsuku                                  |   |                |
| Mac                |                       | JP 08-038552  | 02-13-1996       | Nisshin Iryoki                                  |   |                |

|                       |                    |                    |        |
|-----------------------|--------------------|--------------------|--------|
| Examiner<br>Signature | <i>[Signature]</i> | Date<br>Considered | 1/9/05 |
|-----------------------|--------------------|--------------------|--------|

\*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**Complete if Known**

|                    |         |
|--------------------|---------|
| Application Number | Unknown |
|--------------------|---------|

|             |          |
|-------------|----------|
| Filing Date | Herewith |
|-------------|----------|

|                      |                 |
|----------------------|-----------------|
| First Named Inventor | James H. Molnar |
|----------------------|-----------------|

|          |         |
|----------|---------|
| Art Unit | Unknown |
|----------|---------|

|               |         |
|---------------|---------|
| Examiner Name | Unknown |
|---------------|---------|

|                        |             |
|------------------------|-------------|
| Attorney Docket Number | 12873-04735 |
|------------------------|-------------|

|       |   |    |   |
|-------|---|----|---|
| Sheet | 7 | of | 9 |
|-------|---|----|---|

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

| FOREIGN PATENT DOCUMENTS |                       |   |                  |   |   |                |
|--------------------------|-----------------------|---|------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>2</sup> |
|                          |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       |   |   |                |
| the                      |                       | EP 0988848  | 03-29-2000       | Hofstetter Gabhard                              |   |                |
| the                      |                       | FR 2399822  | 03-09-1979       | Ligier Michel, et al.                           |   |                |
| the                      |                       | FR 2498925  | 08-06-1982       | Guillon Andre                                   |   |                |
| the                      |                       | WO 84/04451   | 11-22-1984       | Colpus, et al.                                  |   |                |
| the                      |                       | WO 98/46184   | 10-22-1998       | Schaffner, et al.                               |   |                |
|                          |                       |   |                  |   |   |                |

|                       |                    |                    |        |
|-----------------------|--------------------|--------------------|--------|
| Examiner<br>Signature | <i>[Signature]</i> | Date<br>Considered | 1/9/08 |
|-----------------------|--------------------|--------------------|--------|

\*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |   |    |   |                          |                 |
|---|---|----|---|--------------------------|-----------------|
| Substitute for form 1449/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   |    |   | <b>Complete if Known</b> |                 |
|   |   |    |   | Application Number       | Unknown         |
|   |   |    |   | Filing Date              | Herewith        |
|   |   |    |   | First Named Inventor     | James H. Molnar |
|   |   |    |   | Art Unit                 | Unknown         |
|   |   |    |   | Examiner Name            | Unknown         |
| Sheet   | 8 | of | 9 | Attorney Docket Number   | 12873-04735     |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
| llc                             |                       | "Big Bounder Power Wheelchair: Conventional "Tubular" Style Frame";<br><a href="http://www.wheelchair.com/bigbounderpage.htm">http://www.wheelchair.com/bigbounderpage.htm</a> , Accessed on the World Wide Web on December 17, 2003, p. 1-4                    |                |
| llc                             |                       | "Bounder Plus Power Wheelchair: Conventional "Tubular" Style Frame"; <a href="http://www.wheelchairs.com/plus.htm">http://www.wheelchairs.com/plus.htm</a> , Accessed on the World Wide Web on December 17, 2003, p. 1-5  |                |
| llc                             |                       | "Frog Legs: Smooth Ride Ahead"; <a href="http://www.froglegsinc.com/index.php">http://www.froglegsinc.com/index.php</a> , Accessed on the World Wide Web on December 17, 2003, p. 1-3   |                |
| llc                             |                       | "Frog Legs Tires", <a href="http://www.mdtap.org/tt/1999.09/prod.html">http://www.mdtap.org/tt/1999.09/prod.html</a> , Accessed on the World Wide Web on December 17, 2003, p. 1-3  |                |
| llc                             |                       | "Invacare pronto M71 jr. Power Wheelchair Manual"; Accessed on the World Wide Web on December 17, 2003, p. 1-4  |                |
| llc                             |                       | "Invacare Storm Series TDX Power Wheelchairs Manual"; Accessed on the World Wide Web on December 17, 2003, p. 1-24  |                |
| llc                             |                       | "Invacare Xterra Series GT Power Wheelchair Manual", Accessed on the World Wide Web on December 17, 2003, p. 1-4  |                |
| llc                             |                       | "Jazzy 1122", Pride Mobile Products Corp., Accessed on the World Wide Web on December 17, 2003, p. 1-2  |                |
| llc                             |                       | "Jazzy 1133", Pride Mobile Products Corp., Accessed on the World Wide Web on December 17, 2003, p. 1-2  |                |
| llc                             |                       | "Jazzy 1170XL", Pride Mobile Products Corp., Accessed on the World Wide Web on December 17, 2003, p. 1-2  |                |

|                    |                    |                 |        |
|--------------------|--------------------|-----------------|--------|
| Examiner Signature | <i>[Signature]</i> | Date Considered | 1/9/05 |
|--------------------|--------------------|-----------------|--------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

|   |   |                          |                 |
|---|---|--------------------------|-----------------|
| Substitute for form 1449/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   | <b>Complete if Known</b> |                 |
|   |   | Application Number       | Unknown         |
|   |   | Filing Date              | Herewith        |
|   |   | First Named Inventor     | James H. Molnar |
|   |   | Art Unit                 | Unknown         |
|   |   | Examiner Name            | Unknown         |
| Sheet   | 9 | of                       | 9               |
|   |   | Attorney Docket Number   | 12873-04735     |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
| Vlu                             |                       | "Bruno Independent Living Aids ISO 9001 Certified"; <a href="http://www.bruno.com/power_chairs.htm">http://www.bruno.com/power_chairs.htm</a> , Accessed on the World Wide Web on December 17, 2003, p. 1-5   |                |
| dec                             |                       | "Top End Terminator SS Sports Wheelchair"; <a href="http://www.phc-online.com/terminator_ss.htm">http://www.phc-online.com/terminator_ss.htm</a> , Accessed on the World Wide Web on December 17, 2003, p. 1-5  |                |
| dec                             |                       | "Transactions of the Institute of Measurement and Control", The British Library of Science Technology and Business, vol. 24, November 5, 2002, p. 1-15  |                |
| dec                             |                       | M. J. Lawo, et al., "Modeling of a Stair-Climbing Wheelchair Mechanism with High Single-Step Capability", IEEE Transactions on Neural Systems and Rehabilitation Engineering, Vol. 11, No. 3, September 2003, p. 323-332  |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |
|                                 |                       |   |                |

|                    |                        |                 |        |
|--------------------|------------------------|-----------------|--------|
| Examiner Signature | <i>Kelly Q. Gentry</i> | Date Considered | 1/9/05 |
|--------------------|------------------------|-----------------|--------|

\*EXAMINER: Initial. If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



IFW

CERTIFICATE OF MAILING

I hereby certify that this communication is being deposited with the U.S. Postal Service, with sufficient postage as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9<sup>th</sup> day of December, 2004.

Dennis Ditzenberger  
Print Name

Dennis Ditzenberger  
Signed

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: : Examiner: K. E. Campbell  
Molnar :  
Serial No.: 10,762,977 : Art Unit: 3618  
Filed: January 22, 2004 : Docket No.: 12873-4735  
For: Wheelchair Suspension :

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants wish to disclose the following information:

REFERENCES

- ☒ The Applicants wish to make of record the references listed on the attached Form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

The assignee, Invacare Corporation, wishes to make of record that it is the assignee of US Pat. No. 6,196,343 to Strautnieks and titled "Mid-Wheel Drive Wheelchair" (hereinafter '343 patent). The '343 patent is involved in patent infringement litigation in the case of Invacare

Corp. v. Sunrise Medical Holdings, Inc., et al., Case No. 1:04CV1439 (N.D. Ohio filed July 27, 2004.)

- ☒ Listed on the attached PTO form 1449 is information known to persons substantively involved in the preparation of the application identified above. This is not a representation that more pertinent information does not exist.

With regard to items Q1 and Q2 listed on page 5 of PTO form 1449 submitted herewith, Sunrise Medical has asserted that the G-424 wheelchair was on sale in the United States no later than the year 2000. The disclosed G-424 was obtained by Invacare Corp. on November 24, 2004.

- ☒ The identification of any information herein is not intended to be, and should not be understood as being, an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law. The "prior art" status of any information is a matter to be resolved during prosecution.

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.
- ☒ This information disclosure statement is being filed prior to the mailing of a first Office Action.

#### DEPOSIT ACCOUNT

- ☐ A check is attached in the amount of \$ \_\_\_\_\_ as required under 37 § 1.17(p).
- ☒ It is not believed that any fee is required relating to the filing of this information disclosure statement. If this



is not the case, the patent office is hereby authorized to charge any related fee to Deposit Account No. 03-0172.

Respectfully submitted,

By: Nenad Pejic 12/9/04  
Nenad Pejic, Reg. No. 37,415  
Cust. No. 24024  
Phone: (216) 622-8200  
Fax: (216) 241-0816